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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Boaz, Ben-Zvi

Serial No: 10/677,398

Filed: 1 October 2003

For: NON-BLOCKING DISTINCT HASH  
GROUPING WITH OVERFLOW

Group Art Unit: 2186

Examiner: Bataille, Pierre Miche

Atty. Docket: 200308873-01

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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37 C.F.R. 1.8

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Feb 20, 07  
Date

Debi Bonacquisti  
Debi Bonacquisti

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed 22 September 2006, the Applicant amends and remarks as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.